



PATENT
ATTORNEY DOCKET NO.: INVIT1220-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Heyman, et al.

Art Unit: 1646

Application No.: 09/937,112

Examiner: C. Wilder

AUG 01 2003

Filed: May 13, 2002

Title: METHODS OF OBTAINING FULL-LENGTH NUCLEIC ACID
SEQUENCES USING *E. Coli* TOPOISOMERASE III AND ITS
HOMOLOGS

TECH CENTER 1600/2900

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


#15
Plunkett
9/29/03

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

CERTIFICATION UNDER 37 CFR §1.8
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, , in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Cecilia Tobin (Name of Person Mailing Paper)
 (Signature)

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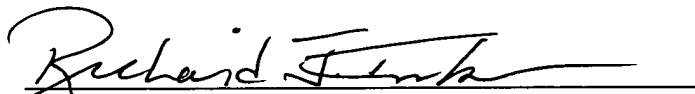
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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement, because it is being filed prior to the receipt of a first office action on the merits of the above-captioned application. However, if any fee is required, authorization is hereby given to charge any other fees associated with the filings submitted herewith, or credit any overpayment to Deposit Account No. 50-1355. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Date: July 29, 2003



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FORM PTO-1449U.S. Department of Commerce Patent and
Trademark Office**Docket No.:**

INVIT1220-1

Application No.:

09/937,112

Applicants:

Heyman, et al.

INFORMATION DISCLOSURE STATEMENT

BY APPLICANT

Filing Date:

May 13, 2002

Group Art Unit:

1646

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U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	US 6,013,440	01/11/00	Lipshutz et. al.			
	US 6,140,086	10/31/00	Fox et al.			
	US 6,277,632	8/21/01	Harney			
	US 2001/0044137 A1	11/22/01	Heyman et al.			
	US 6,340,595	01/22/02	Vogels, et. al.			
	US 2002/0025561 A1	02/28/02	Hodgson			
	US 2002/0028444 A1	03/07/02	Harney et al.			
	US 2002/0068290	06/06/02	Yarovinsky			
	US 2002/0182731 A1	12/05/02	Ji et al.			
	US 6,537,776 B1	03/25/03	Short			
	US 6,548,277 B1	04/15/03	Shuman			

EXAMINER**DATE CONSIDERED**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449

Gray Cary\GT\6358575.1

102894-159942

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Docket No.: INVIT1220-1	Application No.: 09/937,112
	Applicants: Heyman, et al.	
INFORMATION DISCLOSURE STATEMENT INFORMATION DISCLOSURE STATEMENT	Filing Date: May 13, 2002	Group Art Unit: 1646

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FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
		WO 97/48716	12/24/97	PCT			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

		Heyman et al., "Genome-Scale Cloning and Expression of Individual Open Reading Frames Using Topoisomerase I-Mediated Ligation," <i>Genome Research</i> , pp 383-392 (1999)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449